## DT03 Rec'd PCT/PTO 0 9 DEC 2002

PIO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER 448563/NEW

U.S. APPLEATION NO III from, 30 30 1.5 Not vet assigned 1 7 5 90 1.5

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 11/June/2002

TITLE OF INVENTION INK CARTRIDGE

APPLICANT(S) FOR DO/EO/US

Kazumasa Harada, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.

2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.

3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.

5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))
		a. is attached hereto (required only if not communicated by the International Bureau).
		b. X has been communicated by the International Bureau.
		c. is not required, as the application was filed in the United States Receiving Office (RO/US
		The state of the leavestime of April 2012 Co. 271/oV2\\

An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

a. is attached hereto.

b. has been previously submitted under 35 U.S.C. 154(d)(4).

Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

a. are attached hereto (required only if not communicated by the International Bureau).

have been communicated by the International Bureau.

have not been made; however, the time limit for making such amendments has NOT expired.

have not been made and will not be made.

8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

13. A preliminary amendment.

X

14. An Application Data Sheet under 37 CFR 1.76.

The US has been elected (Article 31).

15. A substitute specification.

16. A power of attorney and/or change of address letter.

17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. Other items or information: Request; Certificate of Mailing by "Express Mail"

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

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U.S. APPLICAT	ION NO. (if known, see :	ATTORNEY'S DO	OCKET NUMBER						
	stha 5175	90	PCT/JP03/07330		448563/NEW				
21. The following fees are submitted:    X   a) Basic national fee									
			\$ 300.00						
b) Examin	ation fee	\$ 200.00							
c) Search f	ee	\$ 500.00							
	TOTAL OF ABOVE CA	\$ 1000.00							
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	otal Sheets Extra sheets N		each additional 50 or fraction round up to a whole number)						
28 - 100 =	/50 =			x \$250.00	\$				
	30.00 for furnishing the odate (37 CFR 1.492(e)).	ne earliest	\$						
CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$				
Total claims	1	4 - 20 =	0	x \$50.00	\$				
Independent cla	ims	2 -3=	0	x \$200.00	\$				
MULTIPLE DEP	ENDENT CLAIM(S) (if a	oplicable)		+ \$360.00	\$				
		\$ 1,000.00							
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by %.									
<u>-</u>		\$ 1,000.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).									
	•	\$ 1,000.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$40.00									
TOTAL FEES ENCLOSED = \$ 1,040.00									
		Amount to be refunded:	\$						
					Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.									
b. Please charge my Deposit Account No. 19-4709 in the amount of \$ 1,040.00 to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 19-4709. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (87 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
	SEND ALL CORRESPONDENCE TO:								
Stroock & Stroock & Lavan LLP SIGNATURE									
180 Maide		Schaeffer	•						
	, New York 100: 806-5400								
• •	Tel: (212) 806-5400 Fax: (212) 806-6006  32,716 REGISTRATION NUMBER								
NEGO TO THOU NOWINGER									

Docket No. 448563/NEW

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kazumasa Harada, et al.

Group Art Unit: Not Yet Assigned

Application No.: PCT/JP03/07330

Examiner: Not Yet Assigned

Filed: June 10, 2003 (International Filing Date)

For: INK CARTRIDGE

Date: December 9, 2004

## CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 C.F.R. § 1.10)

Mail Stop PCT
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

I hereby certify that the following correspondence:

Return Postcard; Transmittal Letter to the United States Designated/Elected Office ... (PTO-1390) (2 pgs); Request; PCT/IB/304; PCT/IB/308; Pubn. WO 03/103973; Specification (cover sheet and 21 pgs); Formal Drawings (6 sheets); Declaration and Power of Attorney (4 pgs - executed); Assignment (2 pgs); Recordal Form (PTO-1595) (1 pg); Preliminary Amendment (7 pgs); Information Disclosure Statement (2 pgs); PTO/SB/08A&B; and six references and International Search Report

is being deposited on <u>December 9, 2004</u> with the United States Postal Service for "Express Mail Post Office to Addressee" delivery under 37 C.F.R. § 1.10 in an envelope bearing sufficient postage and addressed to:

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David L., Schaeffer

(Typed Or Printed Name of Person Mailing Correspondence

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